

09/841473

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 02/24/03 and 4/24/01 are:

- A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.
 B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
<input type="checkbox"/> Color drawings are not acceptable until petition is granted. Fig(s) _____	<input type="checkbox"/> Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____
<input type="checkbox"/> Pencil and non black ink not permitted. Fig(s) _____	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	<input type="checkbox"/> Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) _____
<input type="checkbox"/> 1 full-tone set is required. Fig(s) _____	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)
<input type="checkbox"/> Photographs may not be mounted. 37 CFR 1.84(e)	<input checked="" type="checkbox"/> Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) <u>5, 8, 9, 1, 6, 17</u>
<input type="checkbox"/> Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) _____	11. SHADING. 37 CFR 1.84(m)
<input type="checkbox"/> Poor quality (half-tone). Fig(s) _____	<input type="checkbox"/> Solid black areas pale. Fig(s) _____
3. TYPE OF PAPER. 37 CFR 1.84(e)	<input type="checkbox"/> Solid black shading not permitted. Fig(s) _____
<input type="checkbox"/> Paper not flexible, strong, white, and durable. Fig(s) _____	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
<input checked="" type="checkbox"/> Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) <u>all</u>	<input checked="" type="checkbox"/> Numbers and reference characters not plain and legible. Fig(s) <u>5, 8, 9, 1, 6, 17</u>
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	<input type="checkbox"/> Figure legends are poor. Fig(s) _____
<input type="checkbox"/> 21.0 cm by 29.7 cm (DIN size A4) or 21.6cm by 27.9cm (8 1/2x 11 inches)	<input type="checkbox"/> Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____
<input type="checkbox"/> All drawing sheets not the same size. Sheet(s) _____	<input checked="" type="checkbox"/> English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) _____
<input type="checkbox"/> Drawings sheets not an acceptable size. Fig(s) _____	<input checked="" type="checkbox"/> Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) <u>5, 9</u>
5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	13. LEAD LINES. 37 CFR 1.84(q)
<input type="checkbox"/> Margins not acceptable. Fig(s) _____	<input type="checkbox"/> Lead lines missing. Fig(s) _____
<input type="checkbox"/> Top (T) _____ Left (L) _____ Right (R) _____ Bottom (B) _____	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
6. VIEWS. 37 CFR 1.84(h)	<input type="checkbox"/> Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) _____
REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
<input type="checkbox"/> Views not labeled separately or properly. Fig(s) _____	<input type="checkbox"/> Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	16. DESIGN DRAWINGS. 37 CFR 1.152
<input type="checkbox"/> Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____	<input type="checkbox"/> Surface shading shown not appropriate. Fig(s) _____

COMMENTS:

Reviewer Tony

If you have questions, call (703) 305-8401

Date 5/26/04

Attachment to Paper No. _____